

MP 700.00.30
REPLACES ML-23
1ST REVISION: AUGUST 1981
2ND REVISION: NOVEMBER 1985
3RD REVISION: MARCH 1986
REISSUED: JANUARY 1995
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WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
MATERIALS CONTROL, SOILS AND TESTING DIVISION

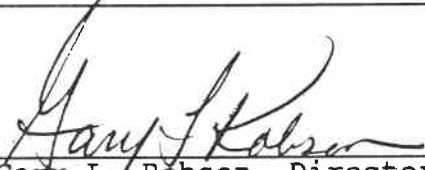
MATERIALS PROCEDURE

CERTIFICATION OF BATCH SCALES AND CALIBRATION
OF STANDARD 50 POUND TEST WEIGHTS

- 1.0 PURPOSE
- 1.1 To provide instructions and establish frequency for having batch scales checked and approved.
- 1.2 To provide procedural instructions for frequency and time available for having standard 50 pound test weights checked and approved annually.
- 2.0 SCOPE
- 2.1 This procedure will apply to all batch plants furnishing Portland Cement Concrete or bituminous Concrete to State Highway projects.
- 3.0 INSTRUCTIONS
- 3.1 Batch scales shall be checked and approved by the Division of Labor at least once a year.
- 3.2 Standard 50 pound test weights shall be certified as correct by the Division of Labor at the time and location designated by their directives.
- 3.3 Certification of standard test weights by the West Virginia Division of Labor will be evidenced by the letters WV and a two digit number stamped on the lead plug in each of the standard weights, the two digits representing the year in which certification is made.
- 3.4 Standard test wights should be treated in the following manner prior to delivery to the calibration station.

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- 3.4.1 Wire brush to remove all dirt and rust, and paint with a light coat of aluminum paint.
- 4.0 FACILITIES LOCATED OUTSIDE OF WEST VIRGINIA
- 4.1 The Division may, at its option, accept inspection and sealing by out of state agencies.
- 4.2 The frequency of such inspection shall conform to West Virginia's Division of Labor requirements.
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Gary L. Robson, Director
Materials Control, Soils
and Testing Division

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